

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 31978-228047						
DESIGNATED/ELECTED	•	U.S. APPLICATION NO. (# kajown spec 37 GFR 1.5)						
CONCERNING A SUBMISSIO	INTERNATIONAL FILING DATE	/ (Wjoty 'pt 'Agésighet*リ と (へ) PRIORITY DATE CLAIMED						
PCT/US2004/029293	08 September 2004	08 September 2003						
TITLE OF INVENTION		11 May 2004						
NON-PEPTIDE AGONISTS AND ANTAGONISTS OF ADRENOMEDULLIN AND GASTRIC RELEASING PEPTIDE								
APPLICANT(S) FOR DO/EO/US Frank Cuttitta et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. Is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. x Is not required, as the application	c. x Is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted	under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. X are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11 An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12 An assignment document for record	ling. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.								
14. x An Application Data Sheet under 3	7 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change	of address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langu	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).						

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. CATIONINO Tirknown, see 37 CFR (13) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER Not Yet Assigned PCT/US2004/029293 31978-228047 20. X Other items or information: Return Receipt Postcard, Copy of Declaration and Power of Attorney from PCT Application Notification of International Application as Published or Republished dated March 24, 2005, August 18, 2005, and October 13, 2005 (PCT/IB/311) Notification Concerning the Filing of Amendments of Claims (PCT/IB/346) First, Second and Supplementary Notice Informing the Applicant of the Communication of the International Application (PCT/IB/308), International Search Report (PCT/ISA/210), and Preliminary Amendment The following fees have been submitted **CALCULATIONS** PTO USEONLY 21. x \$ 300.00 22. x Examination fee (37 CFR 1.492(c)) 200.00 \$ All other situations Search fee (37 CFR 1.492(b)) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority 400.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 All other situations TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 61 - 100 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE Total claims 23 -20= 3 x 150.00 4-3= 200.00 Independent claims 1 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1250.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1250.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 1250.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ TOTAL FEES ENCLOSED = \$ 1250.00 Amount to be \$ refunded: Amount to be \$ 1250.00 charged

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a. A check in the amount of \$ to co								
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b. x Please charge my Deposit Account No. 22-0261 A duplicate copy of this sheet is enclosed.	in the amount of \$ 1250.00 to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
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SEND ALL CORRESPONDENCE TO:	- 10 may 19xening							
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	Nancy J. Axelrod							
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Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Not Wet Assigned FEE TRANSMITTAL Filing Date March 8, 2006 For FY 2006 First Named Inventor Frank Cuttitta et al. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit 31978-228047 **TOTAL AMOUNT OF PAYMENT** 1250.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Check Money Order None Other (please identify): x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity** Fee (\$) **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 130 50 65 Plant 200 100 300 150 160 80 Reissue 300 500 250 600 150 300 Provisional 200 100 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Fee Paid (\$) **Multiple Dependent Claims** Extra Claims Fee (\$) 3 x 50.00 = 150.00 23 - 20 = ___ Fee Paid (\$) Fee (\$) HP = highest numer of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) Indep. Claims Fee (\$) _ -3 = _ 1 × 200.00 200.00 HP = highest numer of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Fee Paid (\$) Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) 61 __ - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 1632 National Stage Search Fee - all other situations 400.00

SUBMITTED BY						
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Name (Print/Type)	Nancy J. Axe	elrod			Date	March 8, 2006